NSN 5915-00-835-4956

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View Online at https://aerobasegroup.com/nsn/5915-00-835-4956

| Body Length: |
|---|
| 2.500 inches |
| Body Width: |
| 1.750 inches |
| Body Height: |
| 1.500 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 1.938 inches |
| Vibration Resistance Range In Hertz: |
| +5.0/+33.0 |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 1.219 inches |
| Operating Tempurature Range: |
| -0.0/+50.0 degrees celsius |
| Average Life Rating In Hours: |
| 2000.0 |
| Reference Frequency Per Function: |
| 200.0 kilohertz blank |
| Source Impedance Rating Per Function: |
| 8.2 kilohms blank |
| Load Impedance Per Function: |
| 8.2 kilohms blank |
| Principal Circuitry Type Per Function: |
| Crystal blank |
| Mounting Facility Screw Thread Series Designator: |
| Unc |
| Inclosure Type: |
| Encased |
| Mounting Facility Type And Quantity: |
| 4 threaded stud |
| Insertion Loss At Reference Frequency Per Function In Decibels: |
| 3.0 blank |
| Functional Terminal Type And Quantity: |
| 1 pin output 2nd function |
| Maximum Dielectric Withstanding Ac Rms Voltage: |
| 100.0 volts at sea level |
| Specified Frequencies Of Discrimination Per Function: |
| 199.80 kilohertz blank and 199.95 kilohertz blank and 200.05 kilohertz blank and 200.20 kilohertz blank |
| Thread Size: |
| 0.138 inches |

199.95 kilohertz blank and 200.05 kilohertz blank

Frequency Band Width Per Function:

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Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 6.0 blank and 60.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A047b0